Application No.: 10/518,443

Docket No.: 0315-0158PUS1 ## 4

Docket No.: 0315-0158PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Antonio Luiz Duarte BRAGANÇA et al.	
Application No.: 10/518,443	Confirmation No.:
Filed: December 20, 2004	Art Unit: N/A
For: SOLID CATALYST COMPONENT FOR POLYMERIZATION AND COPOLYMERIZATION OF ETHYLENE, AND, PROCESS FOR OBTAINING THE SAME	Examiner: Not Yet Assigned
RESPONSE TO NOTIFICATION OF MIS	SING REQUIREMENTS
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Sir:	
In response to the Notification of Missing Requirespectfully submits:	ements dated May 25, 2005, Applicant
Attached is a copy of the Notification of Missing Req	uirements (371 Formalities Letter).
Attached is the Executed Declaration and Power of A	ttorney 🔀 Original 🗌 Photocopy.
The specification attached to the executed Declaratio of the specification that was filed in the U.S. December 20, 2004, including any amendments thereto therewith.	Patent and Trademark Office on
The undersigned hereby declares that "Attorney Dock the attached inventors' Declaration corresponds to Appl. N	• •

Application No.: 10/518,443 Docket No.: 0315-0158PUS1

entitled SOLID CATALYST COMPONENT FOR POLYMERIZATION AND COPOLYMERIZATION OF ETHYLENE, AND, PROCESS FOR OBTAINING THE SAME.
Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes.
See the attached Translator's Verification; or
The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language.
Attached are @@@ sheet(s) of drawings. Please substitute these replacement drawings for the corresponding @@@ sheet(s) of drawings on file in the above-identified application.
Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R § 1.75(h).
Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b).
Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter.
Attached is a preliminary amendment.
Applicant claims small entity status under 37 C.F.R. § 1.27.
Submitted concurrently herewith under separate cover for recording is an Assignment.
Attached is a Petition for Extension of Time.
Attached hereto is the fee transmittal listing the required fees.

2 JAK/cr

Application No.: 10/518,443 Docket No.: 0315-0158PUS1

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

JUL 1 2005

Respectfully submitted,

By Joseph A. Kolasch

Registration No.: 22,463

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Rd

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)

3 JAK/cr



Jnited States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS P.O. Doz 1450 Alxandria, Viginia 22313-1450 www.usplu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO. 0315-0158PUS1

10/518,443

Antonio Luiz Duarte Braganca

INTERNATIONAL APPLICATION NO.

PCT/BR02/00086

I.A. FILING DATE

PRIORITY DATE

06/19/2002

OC000000016109289*

02292 **BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747**



CONFIRMATION NO. 7833 371 FORMALITIES LETTER

Date Mailed: 05/25/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/20/2004
- Copy of the International Search Report filed on 12/20/2004
- Copy of IPE Report filed on 12/20/2004
- Preliminary Amendments filed on 12/20/2004
- Information Disclosure Statements filed on 12/20/2004
- Request for Immediate Examination filed on 12/20/2004
- U.S. Basic National Fees filed on 12/20/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)! Case

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,443	PCT/BR02/00086	0315-0158PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)